

October 17, 2007

Dear Water System Manager:

Your water system had synthetic organic chemical (SOC) waivers that will expire on December 31, 2007. Enclosed you will find a form to renew these waivers. The enclosed renewal form can be used only by water systems held "susceptibility" waivers.

The renewal form assumes that no information needs to be updated for your water system with the exception of additional nitrate samples. If there have been changes to your water system that could affect possible SOC contamination of your water source, documentation concerning these changes must be included with the renewal form. **You must include copies of your 2005/2006/2007 nitrate samples for each entry point with your waiver renewal request.**

Any water system that does not renew their waivers must sample for the SOC's. You must renew your waiver by December 31, 2008.

Your renewal forms should be sent to me at the Drinking Water Program in Pierre. When your renewal is approved, you will receive confirmation of this. If you have any questions on this matter, please contact me at the Drinking Water Program.

Sincerely,

A handwritten signature in black ink that reads "Rob Kittay". The signature is written in a cursive, slightly slanted style.

Rob Kittay  
Drinking Water Program  
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Fax: 605-773-5286  
Email: [rob.kittay@state.sd.us](mailto:rob.kittay@state.sd.us)

## Renewal of SOC Susceptibility Waiver

\_\_\_\_\_ water system is applying to renew the synthetic organic chemical (SOC) "susceptibility" waiver for the 2008-2010 compliance period. We have on file with the Department of Environment and Natural Resources (DENR) the following:

1. Hydrological data indicating that our water sources are not vulnerable to SOC contamination for the purposes of obtaining a waiver.
2. A well log or "as built" well plan indicating that each of our water sources is properly constructed.
3. Nitrate samples for the last five years showing no nitrate levels exceeding 5.0 mg/l. **A copy of each nitrate sample taken after January 1, 2005 must be attached to this application. Nitrate samples are taken annually.**
4. Documentation indicating no submersible pumps are present at this water system or that our submersible pumps do not contain non-food grade oil or a PCB filled capacitor.
5. If any SOC samples have been taken, all results were "no detect".

We request a renewal of the waiver to cover the following entry point(s) of water:

Entry Point Name

Year Built


All of the above information is still accurate at this time for our water system.

Signature

Date

EPA ID #

Title

Phone Number

Address

City, State, Zip

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(Department Use)

Waiver renewal approved for the following methods:

Methods 525 \_\_\_\_\_ 531.1 \_\_\_\_\_ 524/504 \_\_\_\_\_ 515.1 \_\_\_\_\_ 549 \_\_\_\_\_ 547 \_\_\_\_\_ 548 \_\_\_\_\_

Signature \_\_\_\_\_ Date \_\_\_\_\_